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application

Class MovieSelection

java.lang.Object

application.MovieSelection

```
public class MovieSelection
extends java.lang.Object
```

This class is linked with a current MovieDBAccount and holds that accounts currently selected movie. This class will provide access to specific aspects of the currently selected movie such as video and image information.

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1.0

Author:

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Constructor Summary

Constructors

Constructor and Description

MovieSelection(**MovieDBAccount** user)

Public constructor used to create a MovieSelection instance.

Method Summary

All Methods

Instance Methods

Concrete Methods

Modifier and Type

Method and Description

void

generateTrailerWindow(javafx.scene.web.WebView webview)

Generates a new window and plays the trailer associated with the users currently selected movie.

java.lang.String

getImageURL()

Returns an image URL for the selected movie.

info.movito.themoviedbapi.model.MovieDb

getSelectedMovie()

Returns the users currently selected movie.

java.lang.String

getVidoeURL()

Returns a URL that links to a YouTube trailer for the selected Movie.

void

setSelectedMovie(info.movito.themoviedbapi.model.MovieDb selected)

Sets the users currently selected movie.

void

setUser(**MovieDBAccount** user)

Sets the users currently selected movie.

Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Constructor Detail

MovieSelection

```
public MovieSelection(MovieDBAccount user)
```

Public constructor used to create a MovieSelection instance. An instance of this class contains a user account and the currently selected movie.

Parameters:

user - MovieDBAccount associated with this selection.

Method Detail

getSelectedMovie

```
public info.movito.themoviedbapi.model.MovieDb getSelectedMovie()
```

Returns the users currently selected movie.

Parameters:

None -

Returns:

selectedMovie Movie of type MovieDb.

setSelectedMovie

```
public void setSelectedMovie(info.movito.themoviedbapi.model.MovieDb selected)
```

Sets the users currently selected movie.

Parameters:

selected - Of type MovieDb.

getVidoeURL

```
public java.lang.String getVidoeURL()
```

Returns a URL that links to a YouTube trailer for the selected Movie.

Parameters:

None -

Returns:

trailerURL Of type string

getImageURL

```
public java.lang.String getImageURL()
```

Returns an image URL for the selected movie.

Parameters:

None -

Returns:

imageUrl Of type string

generateTrailerWindow

```
public void generateTrailerWindow(javafx.scene.web.WebView webview)
```

Generates a new window and plays the trailer associated with the users currently selected movie.

Parameters:

webview - Media engine in which the trailer will be played.

setUser

```
public void setUser(MovieDBAccount user)
```

Sets the users currently selected movie.

Parameters:

user - Current user to which selected movies will apply.

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